

1/5

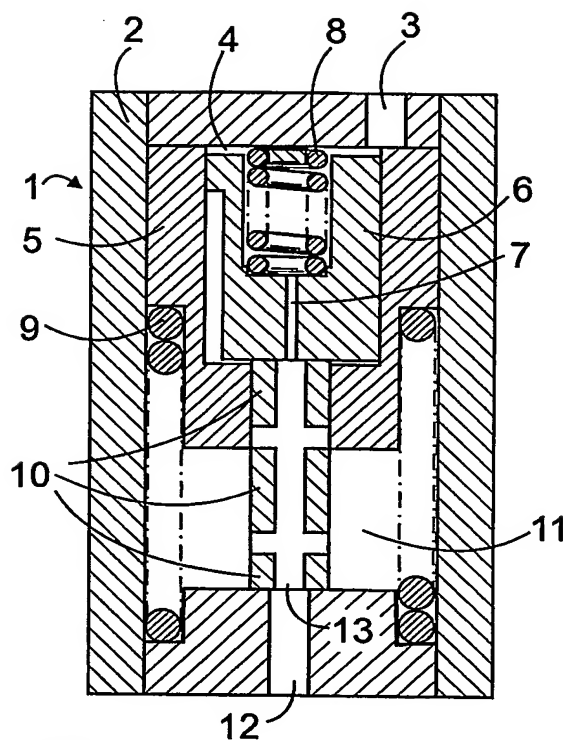


FIG. 1

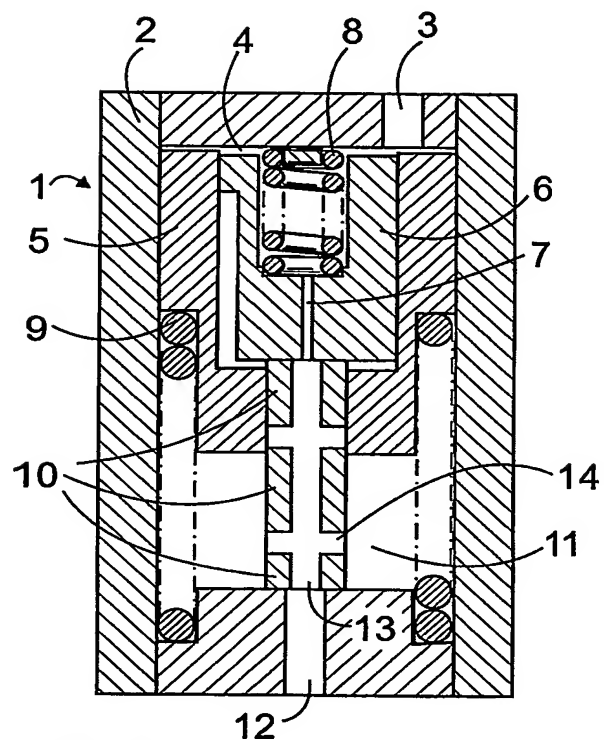


FIG. 2

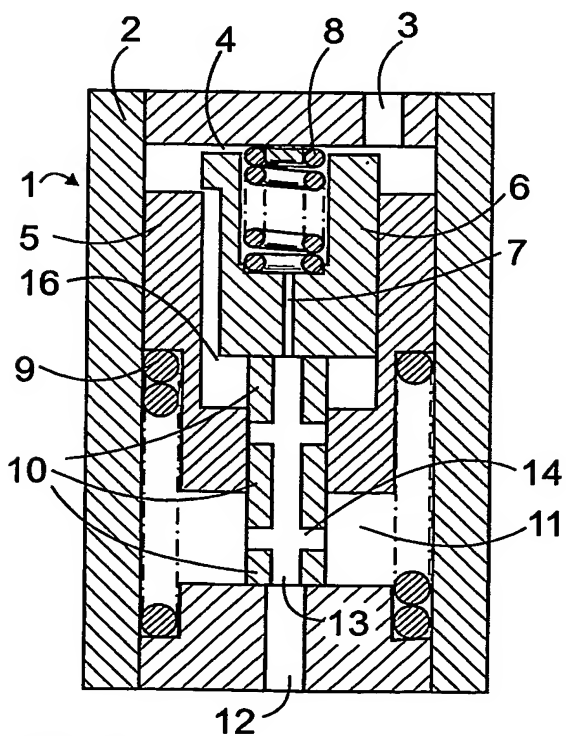


FIG. 3

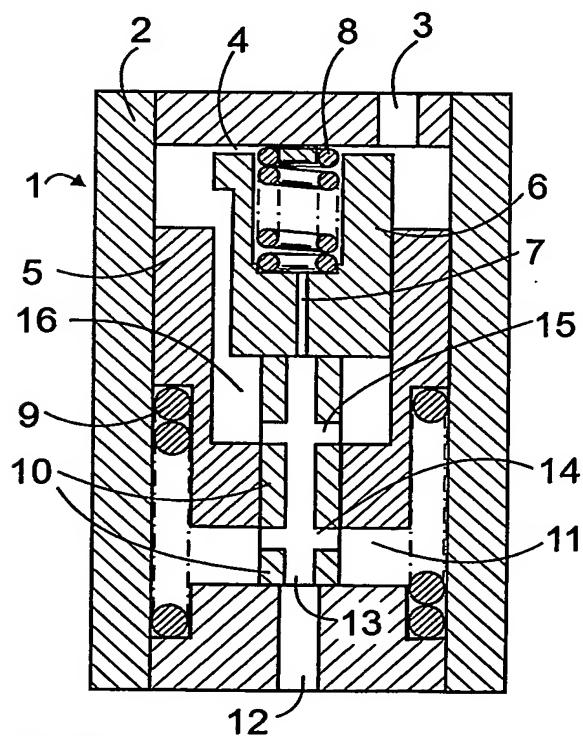


FIG. 4

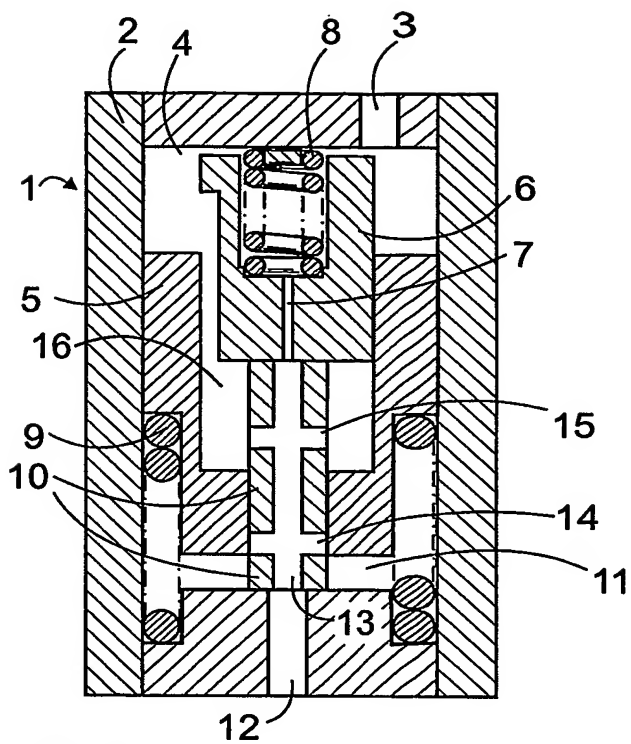


FIG. 5

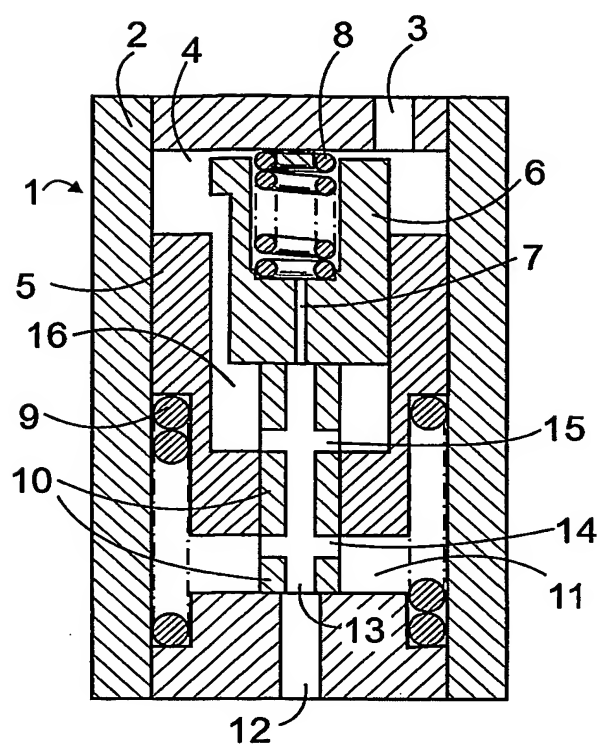


FIG. 6

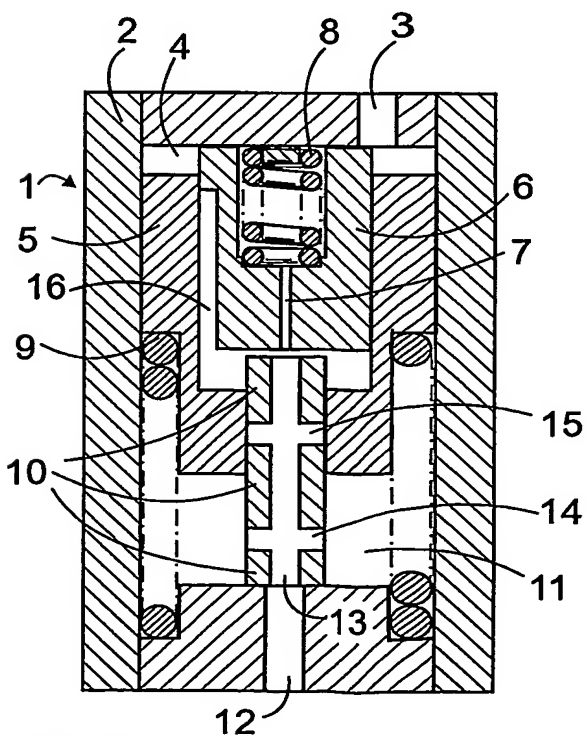


FIG. 7

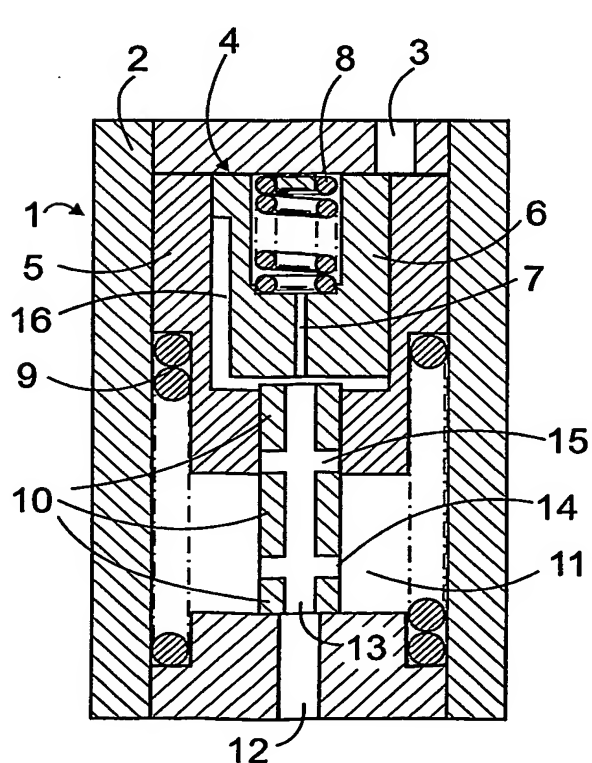


FIG. 8

3/5

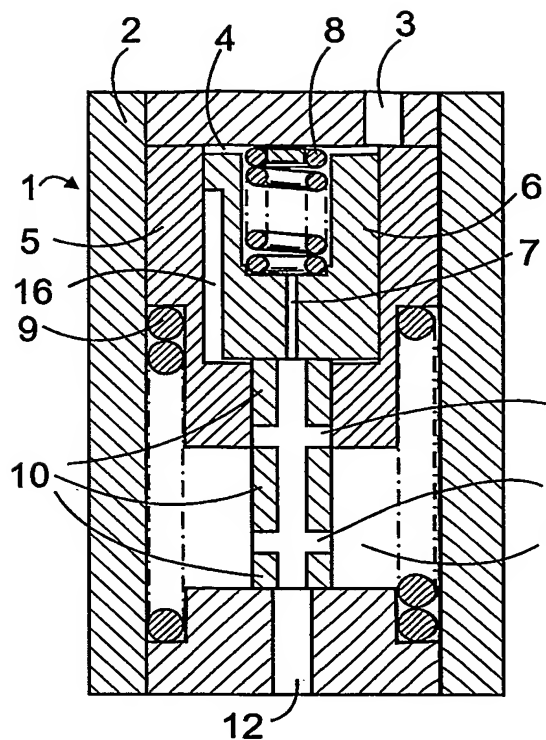


FIG. 9

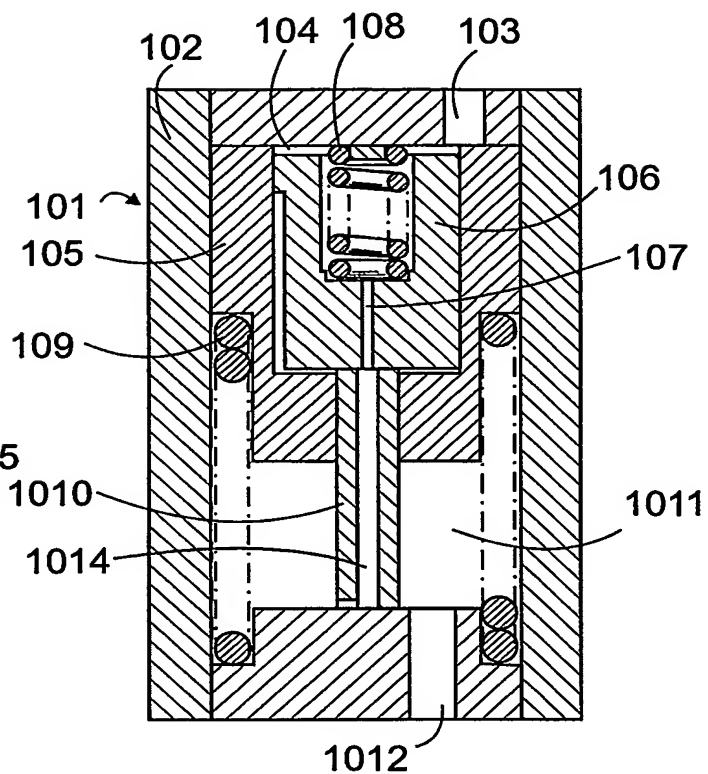


FIG. 10

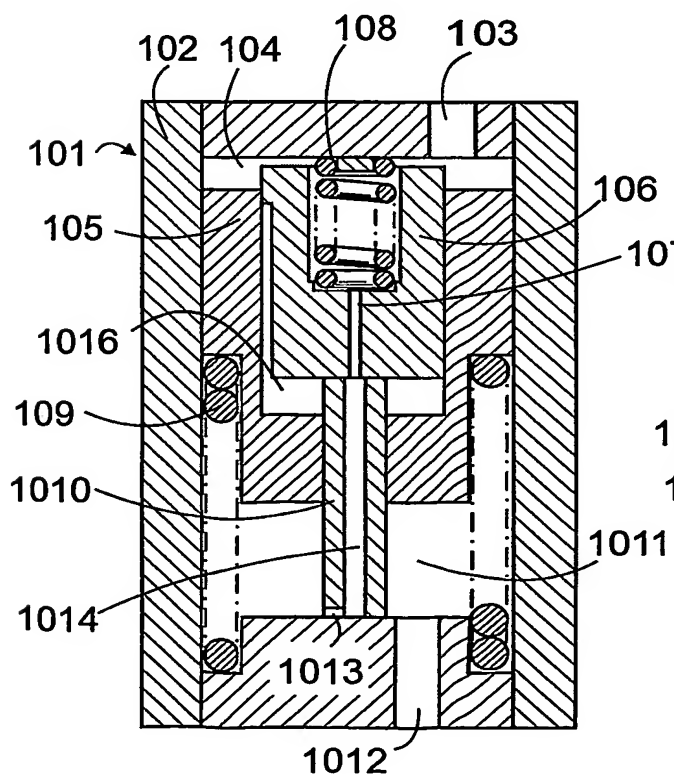


FIG. 11

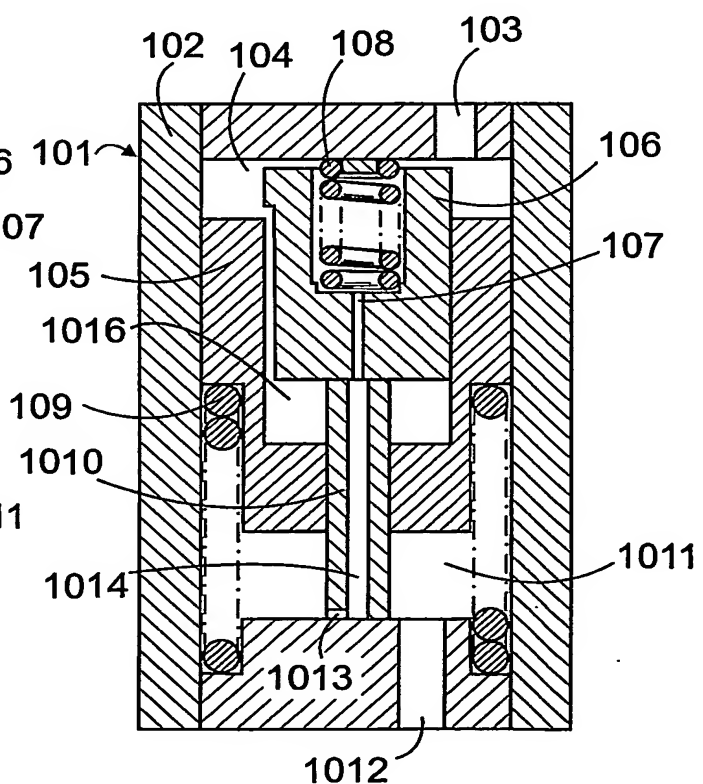


FIG. 12

4/5

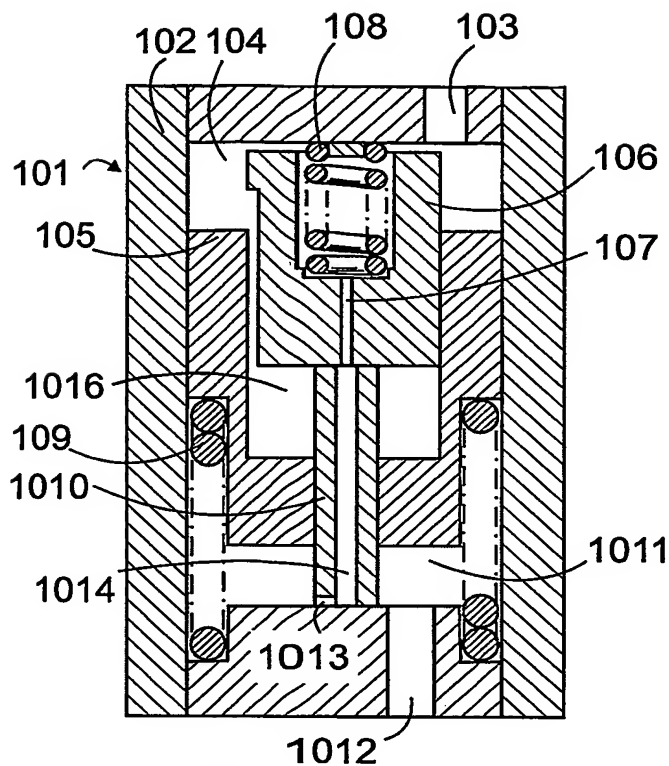


FIG. 13

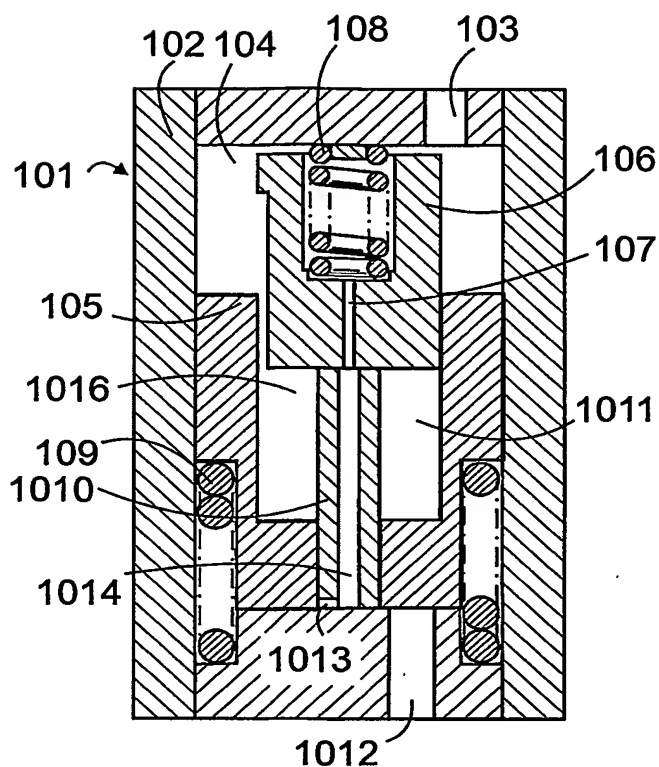


FIG. 14

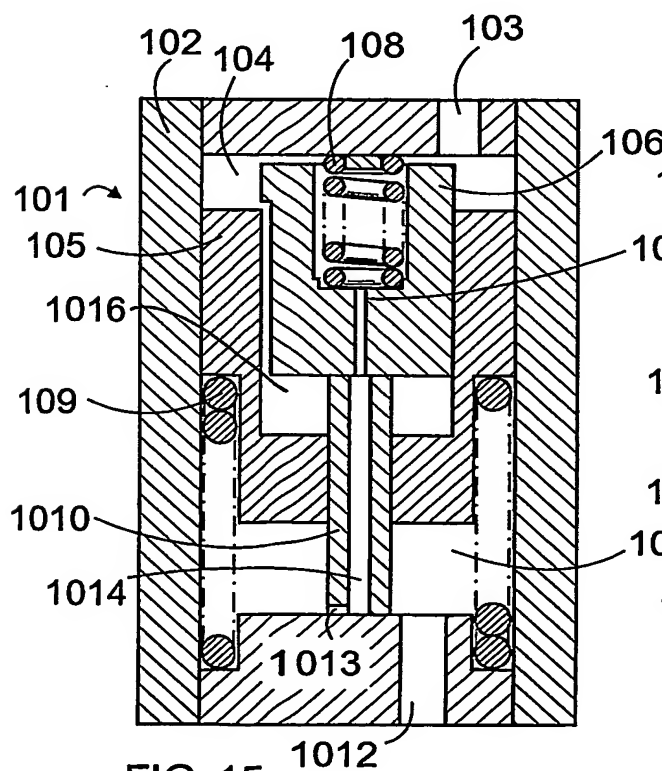


FIG. 15

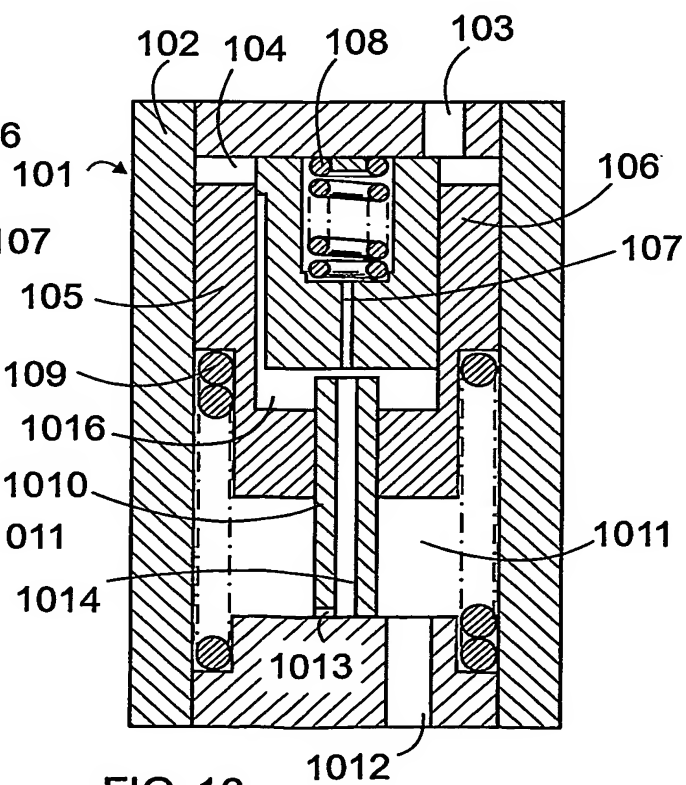


FIG. 16

5/5

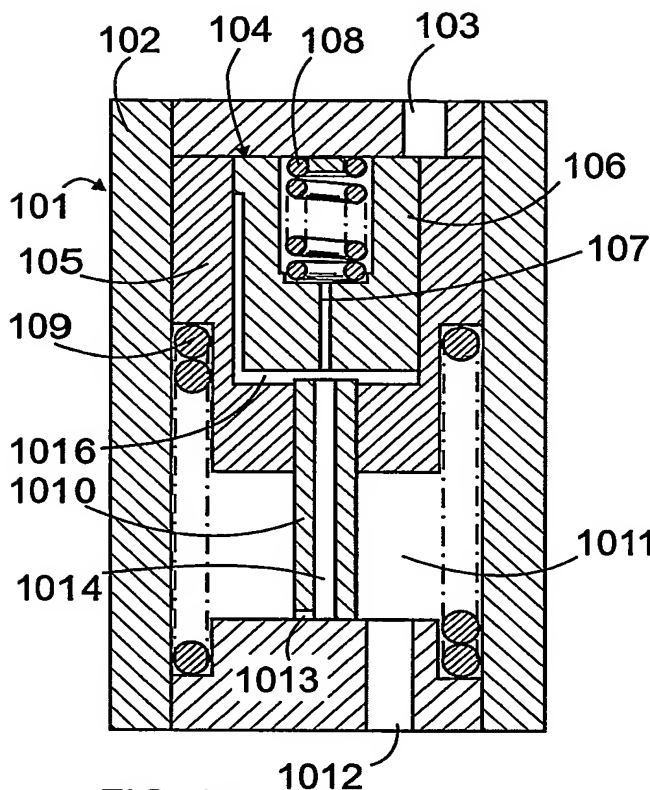


FIG. 17

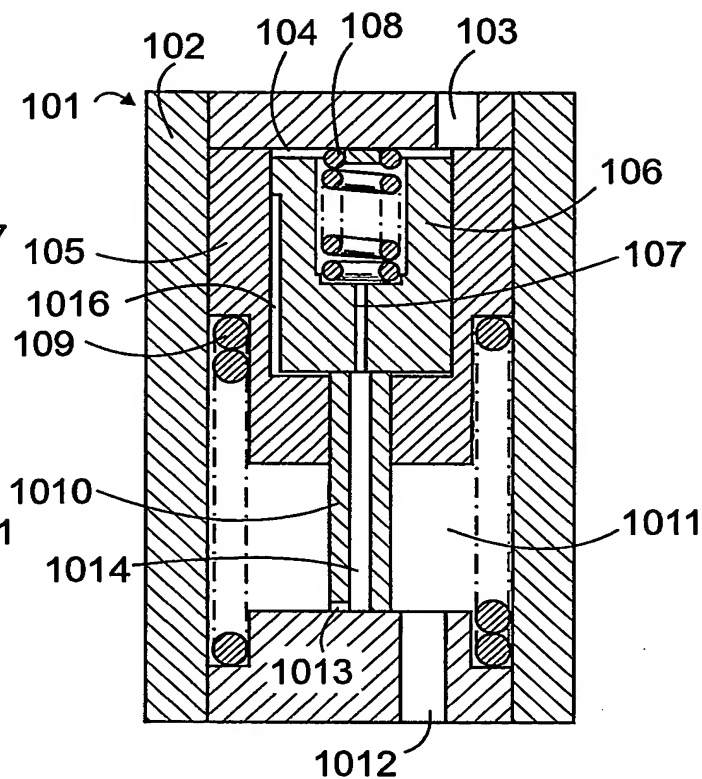


FIG. 18

FILLING AUXILIARY VOLUME WITH THE FUEL
ENTERING DEVICE THROUGH FIRST MAIN VOLUME
BY UTILISING PISTON MOTION IN FIRST DIRECTION

PROVIDING SUFFICIENT PRESSURE IN AUXILIARY VOLUME
BY PISTON MOTION IN SECOND DIRECTION

ESTABLISHING CONNECTION FROM AUXILIARY VOLUME TO
SECOND MAIN VOLUME FOR SPEEDING UP PISTON MOTION IN
SECOND DIRECTION

FIG. 19